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Application Number	PCT/EP2004/014490
Filing Date	17 December 2004
First Named Inventor	David George Allen
Title	Pyrazolo [3,4-B] Pyridine
Art Unit	
Examiner Name	
Attorney Docket Number	PB60739

I hereby appoint:			
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Assignee or record of the entire interest. See 37 CFR 3.71.			
Statement under \$7 CFR 3.73(b) is enclosed. (Form PTO/SB/96)			
Signature: Date: 16 June 2006			
The state of the s			
Name: Stephen Venetianer Telephone: 610-270-5040			
Title and Company: Attorney and Authorised Official GLAXO GROUP LIMITED NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.			
Submit multiple forms if more than one signature is required, see below*.			
*Total of: forms are submitted	4,500 00,0 11 1		

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is essential to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER	R 37 CRF 3.73(b)	
Applicant/Patent Owner: Glaxo Group Limited		
Application No./Patent No.: PCT/EP2004/014490 Filed/Issue Date:	17 December 2004	
Entitled: Pyrazolo [3,4-B] Pyridine Compounds and Their Use as Phosp	phodiesterase Inhibitors	
Distriction , francis for oil frames and annual sure and an area		
GLAXO GROUP LIMITED, a corporation, states that it is:		
1. Ethe assignee of the entire right, title, and interest; or		
2 \(\square\) an assignee of less than the entire right, title and interest.		
The extent (by percentage) of its ownership interest is9	% in the patent application/patent identified above	
by virtue of either;		
A [] An assignment from the inventor(s) of the patent application	on/patent identified above. The assignment was	
recorded in the United States Patent and Trademark Office	e at Reel, Frame, or for which	
copy thereof is attached.		
OR		
B. [] A chain of title from the inventor(s), of the patent application	ion/patent identified above, to the current assignee	
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[] Additional documents in the chain of title are listed on a supplemental sheet.		
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See MPEP 302.08]		
	habalf of the assigned	
The undersigned (whose title is supplied below) is authorized to act on	benan of the assignee.	
V- T	16 June 2006	
- Van		
Signature	Date	
	610 270 5040	
STEPHEN VENETIANER	610-270-5040	
Printed or Typed Name	Telephone Number	
Attorney and Authorised Official		
Title		
1		

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ASSIGNMENT

WHEREAS I/WE, David George ALLEN; Diane Mary COE; Caroline Mary COOK; Michael Dennis DOWLE; Christopher David EDLIN; Julie Nicole HAMBLIN; Martin Redpath JOHNSON; Paul Spencer JONES; Charlotte Jane MITCHELL; Alison Judith REDGRAVE; John Edward ROBINSON and Niamisha TRIVEDI all of Stevenage, Hertfordshire, GB and Mika Kristian LINDVALL of Emeryville, CA, United States of America (hereinafter called "the inventor(s)") have invented or discovered "PYRAZOLO [3,4-B] PYRIDINE COMPOUNDS, AND THEIR USE AS PDE4 INHIBITORS" (hereinafter called "the invention") for which applications for Letters Patent were made as follows: at the European Patent Office under number PCT/EP03/14867 on 19 December 2003 and in the United Kingdom under number 0405899.6 on 16 March 2004; number 0405936.6 on 16 March 2004 and number 0406754.2 on 25 March 2004 and for which an international patent application is now being filed designating the United States of America. I/we hereby authorize and request that the filing date and PCT International application, when known, be inserted here in parentheses;

(PCT/EP2004/014490 filed 17 December 2004)

WHEREAS the invention, being made in the course of my employment, belongs to my/our employer, namely GLAXOSMITHKLINE SERVICES UNLIMITED a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9GS, England, and

WHEREAS GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED, a company incorporated in England and Wales whose registered address is 980 Great West Road, Brentford, Middlesex TW8 9GS, England, is desirous of acquiring from GLAXOSMITHKLINE SERVICES UNLIMITED the whole right, title and interest in and to the invention and the application, and

GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED have authorised and requested my/our making the application, and

WHEREAS GLAXO GROUP LIMITED a company organised and existing under and by virtue of the laws of England and Wales and having its principal place of business at Glaxo Wellcome House, Berkeley Avenue, Greenford, Middlesex, UB6 0NN, England, is desirous of acquiring from GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED the whole right, title and interest in and to the invention and the application in respect of the United States of America;

NOW, THEREFORE, to all whom it may concern be it known that I/we, the inventor(s), hereby confirm the ownership by GLAXOSMITHKLINE SERVICES UNLIMITED of the invention and the application by operation of law and, if under the law of the United States of America I/we the inventor(s) have any ownership right, title and interest in the invention and the application (which I/we do not believe to be the case and claim no ownership right, title or interest in the invention and the application based on the law of the United Kingdom), I/we the inventor(s) nevertheless hereby assign and transfer such ownership right, title and interest in and to the invention and the application to GLAXOSMITHKLINE SERVICES UNLIMITED. GLAXOSMITHKLINE SERVICES UNLIMITED in turn hereby assigns and transfers to GLAXOSMITHKLINE RESEARCH AND **DEVELOPMENT LIMITED** its whole right, title and interest in and to the invention and the application. GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED in turn hereby assigns and transfers to GLAXO GROUP LIMITED its whole right, title and interest in and throughout the United States of America in and to the invention and the application and in and to any priority rights in respect of the invention and the application and in and to any divisional application, continuation or continuation in part application thereof, and in and to any extension or re-issue thereof, and I/we the inventor(s) and GLAXOSMITHKLINE and GLAXOSMITHKLINE RESEARCH SERVICES UNLIMITED **DEVELOPMENT LIMITED** hereby authorise and request any patent arising therefrom in the United States of America be issued to GLAXO GROUP LIMITED.

AND GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED hereby, and I/we the inventor(s) for myself/ourselves and my/our respective executors and legal representatives hereby, agree to provide information and make execute and deliver any and all other instruments in writing, and any and all further acts, applications, papers, affidavits, assignments and other documents which may be possible and are necessary or desirable to more effectually secure to and vest in GLAXO GROUP LIMITED, its successors and assigns, the whole right, title and interest in and to the invention and the application hereby assigned and transferred in respect of the United States of America.

IN WITNESS whereof and with effect from 19 December 2003 the inventor(s) and Peter John GIDDINGS as Attorney of both GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED by virtue of Powers of Attorney granted by GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED respectively have hereunto set their respective hands.

SIGNED by David George ALLEN:	J. Allan.
Date: 9th Ang 2005.	
SIGNED by Diane Mary COE:	Diane Cee
Date: 811 August 2005	
SIGNED by Caroline Mary COOK:	Moon
Date: 9/8/05	

SIGNED by Michael Dennis DOWLE: Michael Dennis DOWLE:
Date:
SIGNED by Christopher David EDLIN:
Date: 8 8 0 5
SIGNED by Julie Nicole HAMBLIN: Nicole Hamblin
Date: 1705
SIGNED by Martin Redpath JOHNSON: M.R. Jellings
Date: 9th August 2003
SIGNED by Paul Spencer JONES:
Date: 9th August 2005
SIGNED by Mika Kristian LINDVALL:
Date: 12 2005
SIGNED by Charlotte Jane MITCHELL:
Date: 9/8/05
SIGNED by Alison Judith REDGRAVE: Ausan ledgrane
Date: 9-8-05

SIGNED by John Edward ROBINSON: JEllebine
Date: 5th September, 2005
SIGNED by Naimisha TRIVEDI: Namush Twed
Date: 121h Avg 05
SIGNED by Peter John GIDDINGS as the Attorney of each of GLAXOSMITHKLINE SERVICES UNLIMITED and GLAXOSMITHKLINE RESEARCH AND DEVELOPMENT LIMITED: